Approved For Release 2001/07/28 : CIA-RDP61S00527A000200140095-7

Canadity and an engion of Jolo t Callyssia in North East Hungary

e. Lire State:

1. Torminal Points

Interest - Berrista - Planets - Sectoris

Princest - Marketa - Simple treek line of entimated 28 long ton cale leading capacity.

hariate - Rissess - was at one time double track; annualisation has reduced this to a single track line at present. Flanc impacted in 1956 to re-lay a second track out a shortage of assessary entertals has provented this.

Bissess - Scolast - This line was a continuation of the above Hagyinta - Ujesses line and was formarly double track. It is believed to be single track at the present time with plans to complete double tracking in the second five year plan period.

Arterest - Coaled - Spalmics

This lime is double track the entire distance,

Jan book - Pranck ladariy - Inbracens

This line is single track. Double trucking has began and exists from Secleck to Kerong. From Kerong to Pespekindeny it is displatuable with a second track under construction. Construction is going very slowly. From Kerong in the direction of Puspekindeny there exists a long siding with entrence only from the west and at Kerong. Assistant Air Attache, Pajor Byan, describes the readled under this siding as too weak to enable it to be converted to a second line by opening the centers end.

Provekladeny to Debragans

Second truck is currently under construction. Week on this second truck is going very slowly.

Internes - Brirecthese - Zebenri

Debraces - Britanthess - single track standard gauge line with reports of a track bed and bridges wide enough for a double track.

Britanthess - Fenore - single track standard gauge line. A report in 1955 stated that a readbed sufficient to benefic two tracks was in existence on this stretch although no second track had been constructed. No confirmation of this report.

Issuers - labour - double track, one track of standard gauge and the other track of boviet broad gauge rail.

Interese - Britandony - Nates se lite - Hendoit - Jehoney

District - Period - Single track standard games line.

Modek - Johns - one standard games line and possibly one Soviet broad games line. Reports state there are 2 km, of broad games.

Major Pyron, who observed this error as late as Neverber 1957, superted so broad games line is existence on this line.

- ii. There is no information evaluable on our part construction of double track.

 line on any of the lengths of relived line listed in (a.i.).
- Ass. Debraces In early 1936 week was begun to expand the classifications years. The station had 46 tracks of 130 axle expandity. These were to be longthoused to commundate 150 axle trains and 10 additional tracks were to be senstructed with each having a 150 axle capacity. How hamp sites were being arranged for the new lines and all rail was being converted to 48.3 kilograms pur noter.

Extractions: Copied ty was expended between 1952 and 1956 from 20 tracks of 120 axis especity to 26 tracks with 150 axis especity with total storage capacity estimated at 3450 axiss by a Hungarian Source. Attended plans are reported to include now stendard gauge tracks with parallel broad gauge tracks to facilitate translanding. If two this report would workly the numerous reports of plans to extend the broad gauge line from Namero to Hydrogytana.

h. Meralling Installations

- Lo Color light signalling (square signal with 4 separate lights, one red, one green and two pollow) is used only in limited places in Emgary:
 - a. Major stations in Assapast
 - h. The Autopeat-Cogled line
 - e. Persitly on the Delaport-Synhonfahren line
 - d. Dadapost Opdelle lime
 - e. Rader construction in the Badapast Over line
 - f. Indopert Setren
 - go Batapast Tetabanya

During the common of the second five-year plan 200 km of line widde bar converted to entomatic black eigenling.

Asperts indicate that the Andapost - Cogled line was converted be

"the most modern signalling equipment.... A control panel shows to intendent the sidings, and nowing lights indicate the route of symmething and leaving trains." This system is designed to easily the route trains of the control of a control trains.

- 11. Possibly Indopent Smechesfulryon and Indopent Open
- iii. No information on distance between block posts.
- iv. No information

e. Drameskipsent Stations

1. At Komoro there is an oil trumpleading famility of 2,200-2,400 tons (other reports estimate as high as 3,000 tons) dully separity. The yead equalste of 9 double trunks (9 broad and 9 standard gauge trucks) of 60 mater length. Construction is anticipated of 4 additional trucks of 150 maters length. The pumping installation is capable of transchinging, simultaneously, 10 cars. Reports 6300 indicate that iron one is truncheded here.

Tunger - This small station is reported as a translanding point for short and enumerity other grains. Method of transfer is gravity sates from one raised car to the other gauge car on a lower level. Conjucity of 2,000 - 2,500 tone a day.

Mondand - Deports have indicated that this yest consists of about 20 standard gauge tracks and 20 broad gauge tracks which are rejected 150 on higher than the standard gauge. Each track is reported to be about 150 meters high. It is believed that this yard is confused with the world constructed yard at Sabour.

11. Handok - (Enhuny Matesalko Line)

line from labory continuent to sunday, a distance of 8 kilometers. The rails are reported as 20 actors long, 50 kilograms per meter, with a track expectly of 25-28 metric type per-axis. Ballast is sindars with plane to change to crushed rock. Shadok has a surrent saparity of 250 - 300 care per day. Plane are to increase this expectly to 3,000 care per day in 5 years (this would make it comparable to the current expectly of Sahany). Assists speed on this line in 80 km per hour sittementations curve radius of 800 meters, and a maximum grade of 5-6 meters to the name of the curve radius of 800 meters, and a maximum grade of 5-6 meters to the name of the curve radius of 800 meters, and a maximum grade of 5-6 meters to the name of the curve radius of 800 meters, and a maximum grade of 5-6 meters to the name of the curve radius of 800 meters, and a maximum grade of 5-6 meters to the name of the curve radius of 800 meters, and a maximum grade of 5-6 meters to the name of the curve radius of 800 meters, and a maximum grade of 5-6 meters to the theory and the descriptions there are broad gauge line.

iii.

1. Inhour Earl F ellittee

a. Original yard facilities in 1952 consisted of 10 or 12 steadard page treate of 180 exic especity with 42.3 kilogrem per meter rell. From 195, to 1956 a freight receiving yard of 26 tracks 180 axis segmetty, with 48-3 milegree rail was completed. Buring this come puriod the orginal \$3.3 kilogrem rull was replaced with 46.3 kilogram rail and a third york was started. 27 1996 this third yerd, a fredght trunsfer yerd with change of gauge facilities, had 20 tracks (10 standard & ago alternating with 10 broad gamps) completed. then construction is completed there will be an additional 20 tracks making a total part regards of appreciately 70 to 72 tracks. Bellest will all be 50 continuous erected abone with worden time throughout. Current sketches from 3 different sources usual tend to substantiate a figure of approximately 50-53 trades as presently eveliable, with request of continued construction substantiables, the addition of sure tracks (possibly as additional 20 tracks, No immediate facilities are in the yard at present. All exitehing done at Sahony is apparently extrical Sidtehing operations are out with locon tive hold to a minimum leaving this until owns service in Debruces.

b. Parility Committee

| 1947-1949 | Connector Par Day 100-600 tems | Inch lebor |
|-----------|--|--|
| 1950-1953 | 1500-6000 tons | Intensive labor and partial mechanisation |
| 1954-1955 | /000-7390 tous | Intensive labor - are electric cross - better organization |
| 1956 | 9100 tons | Maximum expecity with extending beamains nothering. |
| 1957 | 13000 team freight 1000-3000 team of off | The includes utilization of furilities at Tieschenist Turner and Energy plus the companied familities at Libert. |

- 2. Sensor changing building (f6 on map to CSLR 3,677,381)

 Longth of building, about 1%C meters. 12 cars one be ecoverted

 from one gauge to smother in 3 hours. Many reports indicute that

 15 minutes per our in about average for changing tracks 20

 passenger ents.
- 3. One Chair capacity of 10 to 14 cars per hour.
- 4. One translanding plantforms (growing charter with hand labor providing arbuil movement of grows - one Bangarian our landed in 8 alauton.
- 5. Description of 60 to 60 ton assessible. One of 120 ton aspectly.

 Descript 011 pumping equipment with a failly expectly of 2,200-2,000 tons. Electric pump (or pumps) of 3000 lit/min. Expectly.

 Descript 2000 2500 tons of grain per day.
- 4. So information on reliable observations of the expensity on these lines.
- e. (New Item of interest in the area.)

Day Indirond Jurday Groceley Podest with Puncis

constructed at Rehergement, which would extend i.H.E. Into a sich apple constructed at Rehergement, which would extend i.H.E. Into a sich apple constructing smea, and which was estimably for use as an agricultural outlet to Respecting mediate. Reports have been secrived that the rull line will follow a parallel made with highway So. Wh to the village of Elementons on the USER bootser:

A bridge has been constructed access the Class siver and the roughed was sequented by a Bengaries access to be strong enough to headle heavy train looks. If this truck were consected to standard or broad gauge track by increasing the Material Interest by Interest by Interest by Increasing the Material Interest by Interest b